AP3 Rec'd PCT/PTO 09 MAY 2005

REV. 2/01	-				ERCE PATENT AND TRADEMARK OFFICE	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER
i					TO THE UNITED STATES	06267.0127
					ED OFFICE (DO/EO/US)	U.S. APPLICATION NO.
	CON	CERN	NING A	FILIN	NG UNDER 35 U.S.C. 371	(If known, see 37CFR1.5)
						10/541,387
INTERN	NATIONA	L APPL	ICATION	NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/FI	2004/0000	001			January 2, 2004	January 3, 2003
	OF INVI			LYL OI	LIGOPEPTIDASE INHIBITORY ACTI	IVITY
APPLI	CANT(S)	FOR I	OO/EO/U	S		* *
					JARHO, Pekka MÄNNISTÖ, Markus FO , Jouko VEPSÄLÄINEN, Taija SAARINE	
Applica	nt(s) herev	vith subr	nits to the	United S	tates Designated/Elected Office (DO/EO/US) th	ne following items and other information:
1.		This is	a FIRST	submissi	on of items concerning a filing under 35 U.S.C	371.
2.	\boxtimes	This is	a SECON	D or SU	BSEQUENT submission of items concerning a	filing under 35 U.S.C. 371.
3.					to begin national examination procedures (35 U indicated below.	J.S.C. 371(f)). The submission must include
4.		The U	S has been	elected b	by the expiration of 19 months from the priority	date (Article 31).
5.		A copy	y of the Int	ernationa	d Application as filed (35 U.S.C. 371 (c)(2)).	
		a.		is atta	ched hereto (required only if not communicated	by the International Bureau.
		b.			en communicated by the International Bureau.	
	_	c.			required, as the application was filed with the U	
6.		An En		-	slation of the International Application as filed ((35 U.S.C. 371 (c)(2)).
		a.			ched hereto.	
	_	b.			en previously submitted under 35 U.S.C. 154 (· · ·
7.		Amen			s of the International Application under PCT Ar	
		a.			ached hereto (required only if not communicate	•
		b.			peen communicated by the International Bureau	
		c.			not been made; however, the time limit for mak	ing such amendments has NOT expired.
0		d.	-1:-1-1		not been made and will not be made.	OCT A (4) 10 (25 H C C 271 (-)(2))
8.				-	slation of the amendments to the claims under P	C1 Article 19 (35 U.S.C. 371 (c)(3)).
9. '10	⊠ □				the inventor(s) (35 U.S.C. 371 (c)(4)).	nings, Evenination Depart under PCT
10.	П		e 36 (35 U.		slation of the annexes of the International Prelim (c)(5)).	mnary Examination Report under PC1
Items 1	1 to 20 be	low con	cern docu	ment(s) o	or information included:	
11.		Inform	nation Disc	losure St	atement under 37 CFR 1.97 and 1.98	
12.		An ass includ	-	ocument	for recording. A separate cover sheet in compl	iance with 37 CFR 3.28 and 3.31 is
13.		A FIR	ST prelimi	nary ame	endment.	
14.		A SEC	COND or S	UBSEQ	UENT preliminary amendment.	
15.		A Sub	stitute spec	cification		
16.					orney and/or address letter.	
17.			-		n of the sequence listing in accordance with PC	
18.				-	lished international application under 35 U.S.C.	
19.				_	lish language translation of the international ap	plication 35 U.S.C. 154 (d)(4).
20.			items or in			
		a.			of cover page of International Publication No.	
		b.	⊠		of Notification of Missing Requirements.	
I		c.		Comn	nunication Regarding Power of Attorney	

1	U.S. A	APPLICATION N	O. (If known,	see 37CFR 1.5)	INTERNATIONAL APP	LICATION NO.		ATTORNEY'S D NUMBER	OCKET	
Ŀ	10/5	41,387			PCT/FI2004/000001			06267.0127		
1	21.	The follo	wing fees	are submitted:				Applicant Use	Office Use Only	
1	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): \$300.00									
	10/541,3 21. BASIC IN National Nationa	onal Stage Search Fee\$500.00						\$		
		onal Stage Exa		\$						
		ona. ougs 2								
			EE AMOUNT =	\$						
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Ī		Total Sheets		xtra Sheets	Number of additional 5 thereof (rounded up to		Rate			l
l		15 - 100 =		/50=			x 250.00	\$		ĺ
					or declaration later than (37 CFR 1.492 (e)).	□ 20	⊠ 30	\$130.00		
Ī		CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RA	TE			ĺ
Ī	Tota	Claims		- 20 =	0	x \$5	0.00	\$		l
	Inde	endent Claims		-3 =	0	x \$20	00.00	\$		ı
	MUI	TIPLE DEPEN	DENT CLA	AIM(S) (if applicab	le)	+\$36	0.00	\$		١
			\$130.00		١					
	☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									١
	SUBTOTAL =						\$130.00		۱	
	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest priority date (37 CFR 1.492(f)).							\$		I
						TOTAL NAT	TIONAL FEE =	\$130.00		١
					CFR 1.21 (h)). The as). \$40.00 per property.	signment must be	accompanied by	\$		
/2006	6 LLANDGRA 00000054 10541387 TOTAL FEES ENCLOSED =							\$130.00		
r		III DOM OVOVO		130.00 OP				Amount to be refunded:	\$	
Ī								charged:	\$	
	a.	A chec	k in the ar	nount of \$ <u>130.0</u>	0 to cover the above					١
	b.			y Deposit Accoun of this sheet is e	nt Nonclosed.	in the amount o	f\$1	to cover the abov	e fees.	
İ	c.			ner is hereby author No. <u>06-0916.</u>	orized to charge any add	litional fees which	may be required,	or credit any ove	erpayment to	
	d.				card. WARNING: Info ded on this form. Prov					
ı	mus	t be filed and	granted to		r 37 CFR 1.494 or 1.495 action to pending status.	has not been met	a petition to revi	ve (37 CFR 1.13	7 (a) or (b))	
					& Dunner, L.L.P.	1400	r /now			
		New York	-			SIGNATURE				
	wa	shington, D.0	۔. 20001-	4413		STEVEN J. SCO		,911		
1	DA'	ΓΕD: May 9.	2006			NAME/REGISTE	RATION NO.			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. 802 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	A	ATTY, DOCKET NO.
10/541,387	Jukka Gynther		06267.0127
		INTERNATIONAL	APPLICATION NO.
00050		PCT/FI	04/00001
22852 FINNEGAN, HENDERSON, FARABOW	CAPPETT & DUNNER	I.A. FILING DATE	PRIORITY DATE
LLP		01/02/2004	01/03/2003
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413	RECEIVED		RMATION NO. 6312
	APR 2 8 2005	371 FORMALITIE	
Date Mailed: 04/25/2006	APR & B 2000 Farabove Finnegan, Henderson, Farabove Garrett & Dunner, L.L.	,, = = = = = = = = = = = = = = = = = =	

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/01/2005
- - Copy of IPE Report filed on 07/01/2005
 - Preliminary Amendments filed on 07/01/2005
 - Information Disclosure Statements filed on 01/04/2006
 - Copy of references cited in ISR filed on 01/04/2006
 - U.S. Basic National Fees filed on 07/01/2005
 - Priority Documents filed on 07/01/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Docketed 4/28/06 Attorney 204/55/06
0 102107-0127
Due Date 6/25/06 w/ exter
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Action Dell Song was
By S

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under-the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/541,387	PCT/FI04/00001	06267.0127

FORM PCT/DO/EO/905 (371 Formalities Notice)